



B45-0M-01

Stock Keeping Unit (SKU): 606359

1Ø MID Energy Meter

Commercial Information

Product Sales Code	606359
Package Unit	1 pcs.
Customs Tariff Number	903032009011
Weight Per Unit Including Packaging	0.08 kg.

Technical Information

General	
Connection Type	1P2W
Real Time Clock	-
Current Connection Type	Direkt Baglantili (45A ya kadar)
Alarm	
Energy Measurement	
Number Of Tariffs	1
Number Of Sub Tariffs	-
Number Of Reactive Measurement Zones	2
Energy Measurement Type	Import & Export kWh-kVArh
Partial Counter	
Balance Energy	

Current Measurement Input

Measuring Range	0,25 .. 45A
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Voltage Measurement Input

Measuring Range L N	100-300V AC
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Measuring Range L L	-
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Power Quality Measurements

Harmonic Measurement Current And Voltage	-
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Thdi	-
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Thdv	-
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Power Supply

Voltage	100-300V AC
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Frequency	45-65Hz
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Consumption	<3VA AC
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Mechanical Properties

Weight G	80
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Protection Class	IP20
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Mounting Type	Rail Mount
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Environmental Conditions

Operating Temperature	-25°C +50°C
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Storage Temperature	-25°C +70°C
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Relative Humidity Non Condensing	Max. 80% (no condensation)
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Communication

Protocol	
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Baud Rate	
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Parity	
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Stop Bit	
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Slave Id	
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Isolation	
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Digital Output

Frequency	5-30 VDC
Number Of Inputs	1 (sabit)
Switched Voltage Range	Transistor
Isolation	3750 Vrms

Digital Input

Number Of Inputs	-
Input Type	-
Isolation	-

Other Measurements

Operating Time Counter	-
Open Time Counter	-
Power Failure Counter	-

Basic Electrical Measurements

Current	+
Voltage	+
Frequency	+
Active Power	+
Reactive Power	+
Apparent Power	+

Cable Cross Sections Power Supply Voltage Relay

multi-core

Single Core

Cable Cross Sections Current

multi-core

Single Core

Cable Cross Sections Digital Inputoutput Rs485 Analog Output

multi-core

Single Core

Measurement Class

En 50470 **Class B**

62053 21 -

Measurement

Max Min Data

Demand

Led Impulse

Kwh +

Kvarh +